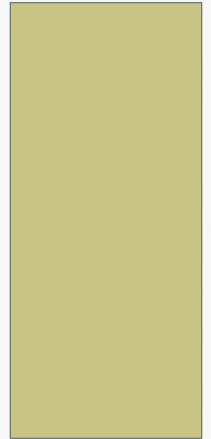




ARIZONA DEPARTMENT OF EDUCATION
SCHOOL IMPROVEMENT
PRIORITY, PRIORITY-SIG, FOCUS AND
PRE-INTERVENTION SCHOOLS

PROCESSES, PROCEDURES, AND REQUIREMENTS
2014-2015



MISSION

To build LEA and school capacity through a comprehensive system of support that ensures effective and sustainable teaching and learning environments that result in high academic achievement.

OBJECTIVES

- The data summary serves as a periodic reflection/evaluation to assess progress toward improving student achievement.
- Data analysis should be used to strengthen programs and activities, and to guide professional development.
- Data Summary findings are intended to support the ongoing refinement of the school's improvement plan (SCIP) and to direct actions to strengthen the implementation of the plan.
- Additionally, the Data Summary serves to guide ADE's feedback and support to LEAs and schools on implementation of the improvement plan.

DATA SUMMARY

Priority, Priority-SIG, Focus and Pre-Intervention Schools

| Completed: | By School | Three times a year | |
|---|-------------------|---|---|
| Purpose: A tool for school to analyze school data trends, reflect on performance and determine next steps | | October 1, 2014 February 1, 2015 June 1, 2015 *If date falls on a weekend, due on the Monday after date. | Complete Data Summary and Narrative questions using student performance data. |
| | | | |
| Submitted: | BY LEA and School | To ADE on ALEAT | Oct. 1, 2014 Feb. 1, 2015 June 1, 2015 |

BEST PRACTICE

- I. Include stakeholders in analysis of all existing data and evidence.
- II. Use evidence to define measurable achievement goals for this school year (SCIP Goals).
- III. Develop milestones in order to meet or exceed your annual targets.

SCHOOL CONTINUOUS IMPROVEMENT PLAN (SCIP)

School Continuous Improvement Plan (SCIP)

- Goal 1, Increase Achievement for All Students
- Goals 2 and 3, Increase Achievement for bottom 25% in both reading and math
- Goal 4, Improve School Culture/Climate
- Goal 5, Increase Teacher Effectiveness

SCIP Goal 1, Increase Student Achievement (math)

(School) will improve student achievement for all grades in Math by 13 % moving from 37% mastery in Spring 2014 AIMS to 50% mastery in Spring 2015 as measured by the newly adopted state assessment.

SCIP Goal 1, Increase Student Achievement (math)

(School) will improve student achievement for all grades in Math by 16% moving from 44% mastery on the LEA baseline benchmark assessment to 60% mastery at the end of SY 2014-15 as measured by the LEA benchmark assessment.

SCIP Goal 1, Increase Student Achievement (math)

(School) will improve student achievement for all grades in Math by 20% moving from 60% mastery on the LEA's end of year benchmark assessment to 80% mastery on the LEA's end of year benchmark assessment

DATA SUMMARY

Six Sections:

- LEA & School Contact Profile
 - Dashboard
 - Milestones
 - Benchmark Data
- Student Leading Indicators
 - Reflection

LEA CONTACT INFORMATION

LEA Name:

CTDS#:

LEA Entity ID#:

LEA Contact's Name:

LEA Contact's Title

LEA Contact's Telephone:

LEA Contact's Email:

SCHOOL CONTACT INFORMATION

School Name:

CTDS#:

Entity ID#:

Principal's Name:

Principal's Telephone:

Principal's Email:

SCHOOL PROFILE

School Label:

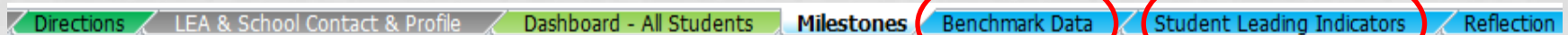
Grades Served:

No. of Students Enrolled:

DASHBOARD

Data added to the data summary in the following sections will prepopulate on the Data Summary Dashboard:

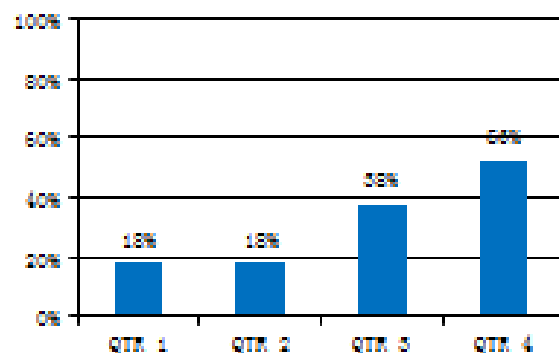
- *Benchmark Data*
- *Student Leading Indicators*



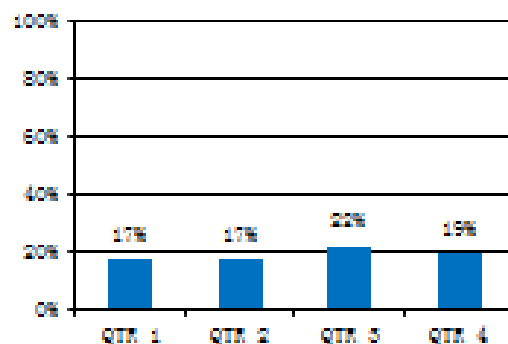
DASHBOARD

Benchmark Snapshot - All Students

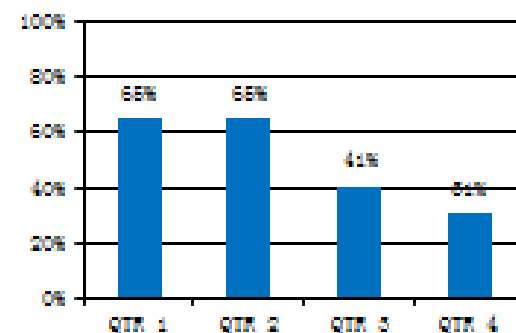
At Benchmark
MATH



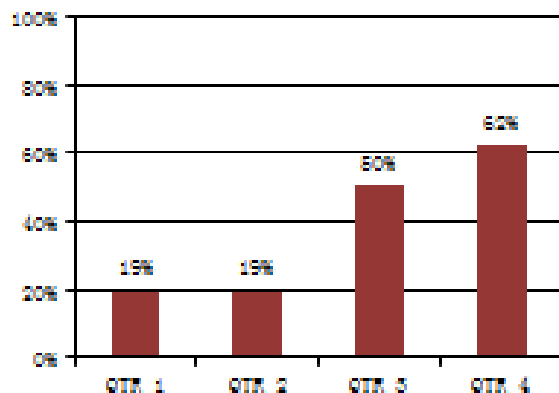
Approaching Benchmark
MATH



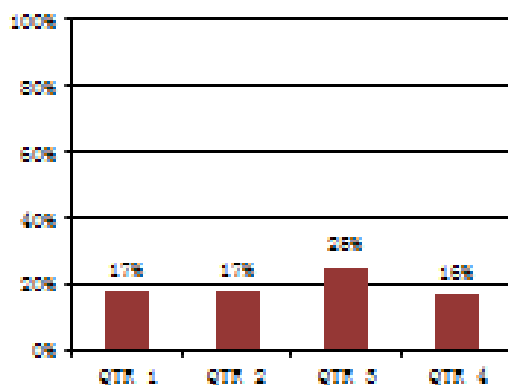
Significantly At Risk
MATH



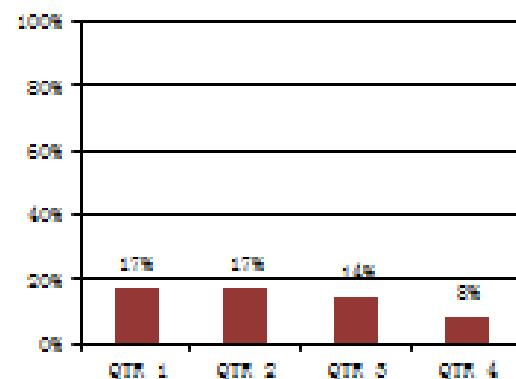
At Benchmark
READING



Approaching Benchmark
READING

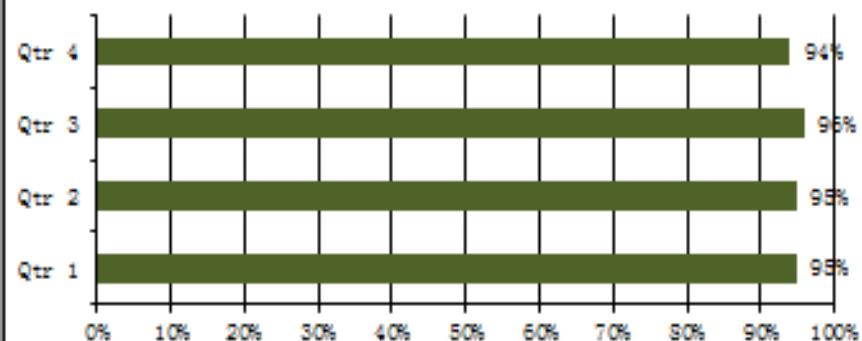


Significantly At Risk
READING

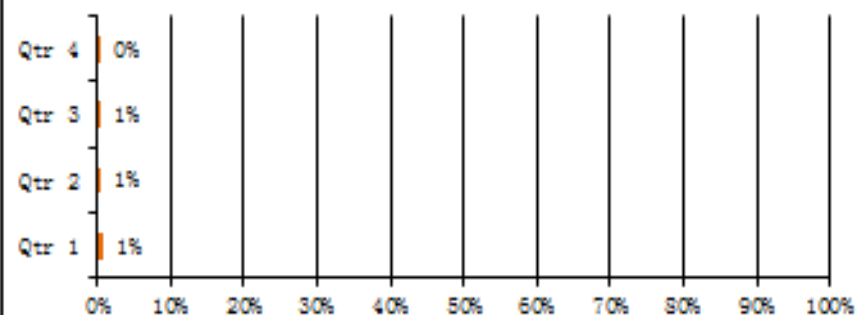


Leading Indicators - All Students

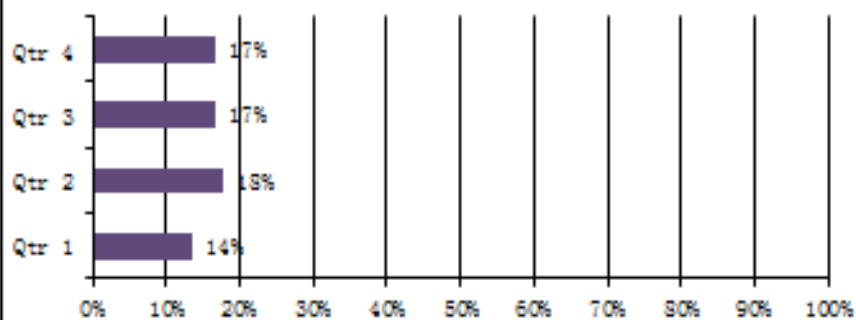
Attendance Rate



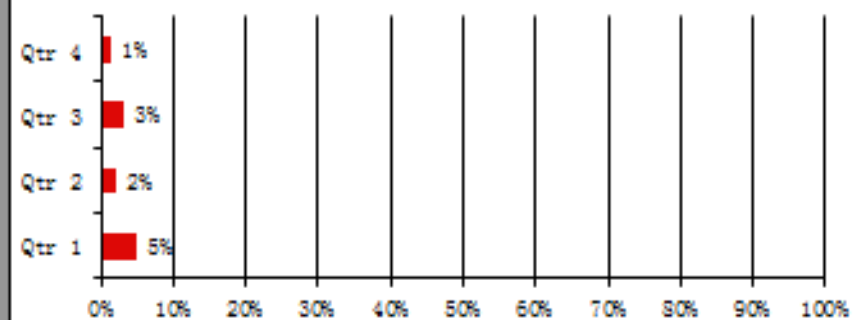
Drop-Out Rate



Enrolled in Advanced Courses



Disciplinary Incidents



MILESTONES

STUDENT ACHIEVEMENT MILESTONES

Number of Students Proficient
(At or Above Benchmark)

| | 1st | | 2nd | | 3rd | |
|----------------------------------|-----------|--------|-----------|--------|-----------|--------|
| | Milestone | Actual | Milestone | Actual | Milestone | Actual |
| Bottom Quartile | | | | | | |
| Math | | | | | | |
| Reading | | | | | | |
| All Students | | | | | | |
| Math | | | | | | |
| Reading | | | | | | |
| Percent of Milestones Met | 0% | | 0% | | 0% | |

LEADING INDICATOR MILESTONES

| | 1ST | | 2ND | |
|--------------------------|-----------|--------|-----------|--------|
| | Milestone | Actual | Milestone | Actual |
| Entire School | | | | |
| School Culture Rubric | | | | |
| Teacher Performance Data | | | | |

MILESTONES

STUDENT ACHIEVEMENT MILESTONES

Number of Students Proficient
(At or Above Benchmark)

Number of Students Proficient
(At or Above Benchmark)

Bottom Quartile

| |
|------|
| Math |
|------|

| |
|---------|
| Reading |
|---------|

All Students

| |
|------|
| Math |
|------|

| |
|---------|
| Reading |
|---------|

Percent of Milestones Met

1st

Milestone

| |
|--------|
| Actual |
|--------|

2nd

| Milestone |
|-----------|
|-----------|

| Actual |
|--------|
|--------|

3rd

Milestone

Actual

0%

0%

0%

MILESTONES

CUMULATIVE ASSESSMENT

| Percent Proficient All Students | Baseline | 1 st | 2 nd | 3 rd | Year 1 Goal |
|---------------------------------|----------|-----------------|-----------------|-----------------|-------------|
| Math | 31.4 | 38.4 | 45.4 | 52.4 | 50.0 |

School determined realistic milestones (7% increase each quarter)

- ✓ *How many students need to move each quarter?*
- ✓ *Who are the students we can move?*

School strategically provided additional monitoring and support to 'targeted' students

MILESTONES

NON-CUMULATIVE ASSESSMENT

| Percent Proficient <i>All Students</i> | Baseline 2013 fall assessment | 1 st Milestone 2014 fall assessment | 2 nd Milestone | 3 rd Milestone | Year 1 Goal |
|---|-------------------------------------|--|------------------------------|------------------------------|----------------|
| Math | 41 | 60 | 70 | 80 | 80.0 |

MILESTONES

LEADING INDICATOR MILESTONES

| Entire School |
|--------------------------|
| School Culture Rubric |
| Teacher Performance Data |

| 1ST | | 2ND | |
|-----------|--------|-----------|--------|
| Milestone | Actual | Milestone | Actual |
| | | | |
| | | | |

SCHOOL CULTURE

Requirement:

- Complete a Climate/ Culture Survey (LEA/school choice) for each school in improvement twice a year
- Record information gathered from the survey(s) in the Data Summary Report using the provided School Climate and Culture Rubrics

SCIP GOAL 4

SCHOOL CULTURE & CLIMATE

Example: (School) will increase school culture and climate rating from baseline of _____ determined by fall school climate and culture rubrics to _____ from end of year school climate and culture rubrics.

Climate and Culture Rubrics

| SCHOOL-WIDE SYSTEMS | Advanced | Proficient | Working Towards | Needs Improvement |
|------------------------|-----------|------------|-----------------|-------------------|
| Leader Tone | 25 Points | 20 Points | 15 Points | 10 Points |

| TEACHER PROFICIENCIES | Advanced | Proficient | Working Towards | Needs Improvement |
|------------------------------------|-----------|------------|-----------------|-------------------|
| Positive Framing & Teacher Tone | 25 Points | 20 Points | 15 Points | 10 Points |
| Student Joy & Engagement | 25 Points | 20 Points | 15 Points | 10 Points |
| Classroom Environment | 25 Points | 20 Points | 15 Points | 10 Points |

CLIMATE AND CULTURE RUBRIC: TEACHER PROFICIENCIES

POSITIVE FRAMING & TEACHER TONE

| TEACHER PROFICIENCIES | Advanced 25 points | Proficient 20 points | Working Towards 15 points | Needs Improvement 10 points |
|--|---|--|--|--|
| Positive Framing and Teacher Tone | 90-100% of teachers are upbeat, positive, motivated, and inspiring in the classroom. | 75-90% of teachers are upbeat, positive, motivated, and inspiring in the classroom. | 60-75% of teachers are upbeat, positive, motivated, and inspiring in the classroom. | Most teachers are uninspiring and/or negative in the classroom. |
| | The general tone of classroom is efficient, respectful and positive. | The general tone of the classroom is efficient, respectful and positive. | The general tone of the classroom is inconsistent in efficiency, respectfulness, and positivity. | The general tone of classroom is inefficient and/or negative. |
| | Frequently narrates positive student behaviors (rather than calling out the negative) and uses praise, challenge and talking aspiration to motivate the students. | Narrates positive student behaviors (rather than calling out the negative) and uses praise, challenge and talking aspiration to motivate the students. | Does not use positive framing or narrates negative student behaviors as often as positive or teacher does not use positive framing and inconsistently uses praise, challenge or aspiration to motivate students. | Does not use positive framing, and does not work to motivate students. |

Climate and Culture Rubrics

| SCHOOL-WIDE SYSTEMS | Advanced | Proficient | Working Towards | Needs Improvement |
|------------------------|-----------|------------|-----------------|-------------------|
| Leader Tone | 25 Points | 20 Points | 15 Points | 10 Points |



| TEACHER PROFICIENCIES | Advanced | Proficient | Working Towards | Needs Improvement |
|------------------------------------|-----------|------------|-----------------|-------------------|
| Positive Framing & Teacher Tone | 25 Points | 20 Points | 15 Points | 10 Points |
| Student Joy & Engagement | 25 Points | 20 Points | 15 Points | 10 Points |
| Classroom Environment | 25 Points | 20 Points | 15 Points | 10 Points |
| Total Score: | 70 points | | | |

LEADING INDICATOR MILESTONES

| |
|--------------------------|
| Entire School |
| School Culture Rubric |
| Teacher Performance Data |

| 1ST | | 2ND | |
|-----------|--------|-----------|--------|
| Milestone | Actual | Milestone | Actual |
| | 70 | 90 | |
| | | | |

TEACHER PERFORMANCE

- 1. Establish milestone (based off of teachers' prior year performance ratings) for percent of teachers at or above 'effective' or 'highly effective' performance ratings.
- 2. Report the percent of teachers whose actual performance ratings meet or exceed criteria established by the board approved teacher evaluation instrument.
- 3. Establish milestone (based off 1st actual teacher performance data) for percent of teacher increase in 'effective' and 'highly effective' performance ratings.

LEADING INDICATOR MILESTONES

| Entire School |
|--------------------------|
| School Culture Rubric |
| Teacher Performance Data |

| 1ST | | 2ND | |
|-----------|--------|-----------|--------|
| Milestone | Actual | Milestone | Actual |
| | | | |
| 80 | 80 | 95 | |

BENCHMARK DATA

| Benchmark Data by Grade | | Baseline(if applicable)/Benchmark | | | | | | Benchmark (Data Submission Due Oct. 1) | | | | | |
|-------------------------|-------------------------|-----------------------------------|-----|-----------------------|-----|-----------------------|-----|---|-----|-----------------------|-----|-----------------------|-----|
| | | At Benchmark | | Approaching Benchmark | | Significantly At Risk | | At Benchmark | | Approaching Benchmark | | Significantly At Risk | |
| 9th Grade | | Number of tested 9th Graders 259 | | | | | | Number of tested 9th Graders 259 | | | | | |
| Math Tool | ATI Progress Monitoring | 76 | 29% | 40 | 15% | 136 | 53% | 76 | 29% | 40 | 15% | 136 | 53% |
| Reading Tool | ATI Progress Monitoring | 198 | 76% | 52 | 20% | 9 | 3% | 198 | 76% | 52 | 20% | 9 | 3% |
| 10th Grade | | Number of tested 10th Graders 249 | | | | | | Number of tested 10th Graders 249 | | | | | |
| Math Tool | ATI Progress Monitoring | 52 | 21% | 29 | 12% | 138 | 55% | 52 | 21% | 29 | 12% | 138 | 55% |
| Reading Tool | ATI Progress Monitoring | 173 | 69% | 63 | 25% | 13 | 5% | 173 | 69% | 63 | 25% | 13 | 5% |

STUDENT LEADING INDICATORS

Other Student Leading Indicators

| | QTR1 | QTR2 | QTR3 | QTR4 | YTD |
|--|-------|------|------|------|-----------|
| Number of all students starting the year | 1105 | | | | |
| Number of students finishing the quarter | 1120 | 1127 | 0 | 0 | 1127 102% |
| Number of student drop-outs each quarter | 10 | 6 | 0 | 0 | 16 1% |
| Number of disciplinary incidents each quarter | 111 | 92 | 0 | 0 | 203 18% |
| Number of students enrolled in advanced course work each quarter | 145 | 131 | 0 | 0 | |
| Overall attendance rate (%) each quarter | 90.5% | 0.0% | 0.0% | 0.0% | 91% |

REFLECTION

For each data submission period, reflect on the benchmark, student leading indicators, school culture rubric results and teacher performance data collected by answering the following questions:

- 1. What patterns did your team observe in the progress monitoring data?
- 2. What is it about your practice that might explain the results you see?
- 3. What actions are needed for you to maintain or improve these results?

IMPORTANT DATES

| | Date |
|-------------------------|---|
| LEA Contact Information | August 22, 2014 |
| SRA | September 12, 2014 |
| Data Summary Webinar | September 16 or 18, 2014 |
| LCIP AND SCIP | October 1, 2014 |
| Data Summary | Oct. 1, 2014; Feb. 1, 2015; June 1, 2015 |
| | |

Q & A

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Contact Information

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- Robert Gray, Director of LEA and School Improvement
- Scott Maxwell, Director of Evaluation and Cross-Divisional Collaboration
- John Cortez, Education Program Specialist
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